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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/785,266 02/24/2004		Douglas A. Collins	07959.105030 (COP 1003 CO	3875	
20786	7590	11/30/2005	•	EXAMINER	
KING & SP				JONES, DAME	RON LEVEST
45TH FLOO		D1, 14.D.	•	ART UNIT	PAPER NUMBER
ATLANTA,	GA 30303	-1763	1618		

DATE MAILED: 11/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/785,266	COLLINS ET AL.
	Office Action Summary	Examiner	Art Unit
,		D. L. Jones	1618
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	correspondence address
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).
Status			
2a)⊠	Responsive to communication(s) filed on <u>25 As</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Dispositi	on of Claims		
5)□ 6)⊠ 7)□ 8)□ Applicati 9)□ 10)□	Claim(s) 1,4-11,20-27,33-44 and 47-62 is/are part (s) is/are withdraw (claim(s) is/are allowed. Claim(s) 1,4-11,20-27,33-44 and 47-62 is/are reclaim(s) is/are objected to. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examine The drawing(s) filled on is/are: a) according a content of the drawing of the correct of the oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the Examine The oath or declaration is objected to be objecte	wn from consideration. rejected. r election requirement. r. epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). njected to. See 37 CFR 1.121(d).
	ınder 35 U.S.C. § 119		
12) <u></u> a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Applicativity documents have been received in Proceived in Proc	ion No ed in this National Stage
2) 🔲 Notic 3) 🔯 Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>8/25/05</u> .	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	

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ACKNOWLEDGMENTS

1. The Examiner acknowledges receipt of the amendment filed 8/25/05 wherein

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claims 1 and 33 are amended and claims 2, 3, 12-19, 28-32, 45, 46, and 63-69 are

canceled.

Note: Claims 1, 4-11, 20-27, 33-44, and 47-62 are pending.

RESPONSE TO APPLICANT'S AMENDMENT/ARGUMENTS

2. The Applicant's arguments filed 8/25/05 to the rejection of claims 1, 4-11, 20-27,

33-44, and 47-62 made by the Examiner under 35 USC 112 and/or double patenting

have been fully considered and deemed persuasive-in-part for the reasons set forth

below.

Double Patenting Rejection

The rejection of claims 1, 4-11, 20-27, 33-44, and 47-62 under the judicially

created doctrine of obviousness-type double patenting as being unpatentable over

claims 1-10, 15, 16, 19, 21, 23-26, 28-31, and 34-41 is MAINTAINED for reasons of

record in the office action mailed 2/23/05.

Note: It is duly noted that Applicant intends to file a terminal disclaimer once all

claims are indicated as allowable.

112 Rejections

The 112, second paragraph, rejections are WITHDRAWN for reasons of record

in Applicant's response filed 8/25/05.

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COMMENTS/NOTES

3. The claims are allowable over the prior art of record for reasons of record in the office action mailed 2/23/05.

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. L. Jones whose telephone number is (571) 272-0617. The examiner can normally be reached on Mon.-Fri., 6:45 a.m. - 3:15 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hartley can be reached on (571) 272-0616. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

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November 28, 2005